

ENGLISH  
DEUTSCH  
FRANÇAIS  
NEDERLANDS  
CASTELLANO  
ITALIANO  
PORTUGUÊS

**JVC**

**LT-37R70BU LT-37R70SU  
LT-32R70BU LT-32R70SU  
LT-26R70BU LT-26R70SU**

WIDE LCD PANEL TV

16:9 LCD TV

TELEVISEUR A ECRAN LCD PANORAMIQUE

BREEDBEELD LCD TV

TELEVISOR CON PANEL LCD PANORÁMICO

TV LCD WIDESCREEN

TELEVISOR COM ECRÃ PANORÂMICO DE

CRISTAL LÍQUIDO

INSTRUCTIONS

BEDIENUNGSANLEITUNG

MANUEL D'INSTRUCTIONS

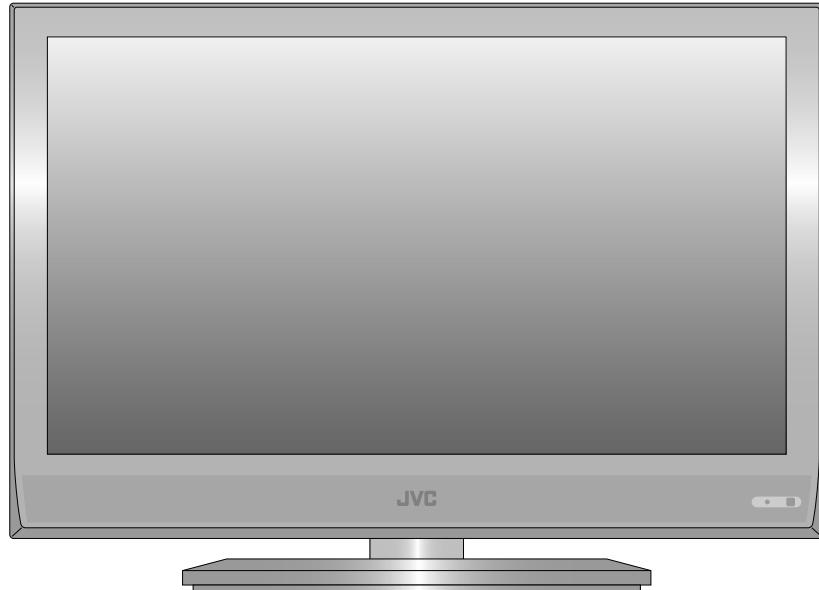
GEBRUIKSAANWIJZING

MANUAL DE INSTRUCCIONES

ISTRUZIONI

INSTRUÇÕES

**JVC**



**HD ready**  
**DynaPiX HD**  
Powered by D.L.S.T.  
**InteríArt**

**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE  
**T-VLINK**



## [European Union]



This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling of electrical and electronic equipment for proper treatment, recovery and recycling in accordance with your national legislation.

By disposing of this product correctly, you will help to conserve natural resources and will help prevent potential negative effects on the environment and human health which could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your local municipal office, your household waste disposal service or the shop where you purchased the product.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

## Attention:

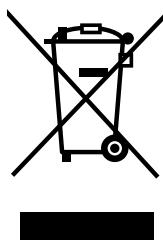
This symbol is only valid in the European Union.

## (Business users)

If you wish to dispose of this product, please visit our web page [www.jvc-europe.com](http://www.jvc-europe.com) to obtain information about the take-back of the product.

## [Other Countries outside the European Union]

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.



## [Europäische Union]

Dieses Symbol zeigt an, dass das elektrische bzw. elektronische Gerät nicht als normaler Haushaltsabfall entsorgt werden soll. Stattdessen sollte das Produkt zur fachgerechten Entsorgung, Weiterverwendung und Wiederverwertung in Übereinstimmung mit der Landesgesetzgebung einer entsprechenden Sammelstelle für das Recycling elektrischer und elektronischer Geräte zugeführt werden.

Die korrekte Entsorgung dieses Produkts dient dem Umweltschutz und verhindert mögliche Schäden für die Umwelt und die menschliche Gesundheit, welche durch unsachgemäße Behandlung des Produkts auftreten können. Weitere Informationen zu Sammelstellen und dem Recycling dieses Produkts erhalten Sie bei Ihrer Gemeindeverwaltung, Ihrem örtlichen Entsorgungsunternehmen oder in dem Geschäft, in dem Sie das Produkt gekauft haben.

Für die nicht fachgerechte Entsorgung dieses Abfalls können gemäß der Landesgesetzgebung Strafen ausgesprochen werden.

## Hinweis:

Dieses Symbol ist nur in der Europäischen Union gültig.

## (Geschäftskunden)

Wenn Sie dieses Produkt entsorgen möchten, besuchen Sie bitte unsere Webseite [www.jvc-europe.com](http://www.jvc-europe.com), um Informationen zur Rücknahme des Produkts zu erhalten.

## [Andere Länder außerhalb der Europäischen Union]

Wenn Sie dieses Produkt entsorgen möchten, halten Sie sich dabei bitte an die entsprechenden Landesgesetze und andere Regelungen in Ihrem Land zur Behandlung elektrischer und elektronischer Geräte.

## [Union européenne]

Lorsque ce symbole figure sur un appareil électrique et électronique, cela signifie qu'il ne doit pas être éliminé en tant que déchet ménager à la fin de son cycle de vie. Le produit doit être porté au point de pré-collecte approprié au recyclage des appareils électriques et électroniques pour y subir un traitement, une récupération et un recyclage, conformément à la législation nationale.

En éliminant correctement ce produit, vous contribuez à la conservation des ressources naturelles et à la prévention des éventuels effets négatifs sur l'environnement et la santé humaine, pouvant être dus à la manipulation inappropriée des déchets de ce produit. Pour plus d'informations sur le point de pré-collecte et le recyclage de ce produit, contactez votre mairie, le service d'évacuation des ordures ménagères ou le magasin dans lequel vous avez acheté le produit.

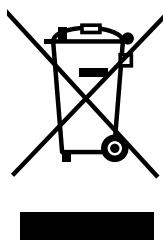
Des amendes peuvent être infligées en cas d'élimination incorrecte de ce produit, conformément à la législation nationale.

## (Utilisateurs professionnels)

Si vous souhaitez éliminer ce produit, visitez notre page Web [www.jvc-europe.com](http://www.jvc-europe.com) afin d'obtenir des informations sur sa récupération.

## [Pays ne faisant pas partie de l'Union européenne]

Si vous souhaitez éliminer ce produit, faites-le conformément à la législation nationale ou autres règles en vigueur dans votre pays pour le traitement des appareils électriques et électroniques usagés.



## [Europese Unie]

Dit merkje geeft aan dat de elektrische en elektronische apparatuur bij het einde van de gebruiksduur niet bij het huishoudelijk afval mag worden gegooied. Het product moet in plaats daarvan worden ingeleverd bij het relevante inzamelingspunt voor hergebruik van elektrische en elektronische apparatuur, voor juiste verwerking, terugwinning en hergebruik in overeenstemming met uw nationale wetgeving.

Door dit product naar het inzamelingspunt te brengen, werkt u mee aan het behoud van natuurlijke hulpbronnen en met het voorkomen van potentiële negatieve effecten op het milieu en de volksgezondheid, die anders veroorzaakt zouden kunnen worden door onjuiste afvalverwerking van dit product. Neem voor meer informatie over inzamelingspunten en hergebruik van dit product contact op met de gemeente in uw woonplaats, het afvalverwerkingsbedrijf of de winkel waar u het product hebt aangeschaft.

Er kunnen boetes gelden voor een onjuiste verwijdering van dit afval, in overeenstemming met de nationale wetgeving.

## [Europese Unie]

Deze markering geeft aan dat de elektrische en elektronische apparatuur bij het einde van de gebruiksduur niet bij het huishoudelijk afval mag worden gegooied. Het product moet in plaats daarvan worden ingeleverd bij het relevante inzamelingspunt voor hergebruik van elektrische en elektronische apparatuur, voor juiste verwerking, terugwinning en hergebruik in overeenstemming met uw nationale wetgeving.

Door dit product naar het inzamelingspunt te brengen, werkt u mee aan het behoud van natuurlijke hulpbronnen en met het voorkomen van potentiële negatieve effecten op het milieu en de volksgezondheid, die anders veroorzaakt zouden kunnen worden door onjuiste afvalverwerking van dit product. Neem voor meer informatie over inzamelingspunten en hergebruik van dit product contact op met de gemeente in uw woonplaats, het afvalverwerkingsbedrijf of de winkel waar u het product hebt aangeschaft.

Er kunnen boetes gelden voor een onjuiste verwijdering van dit afval, in overeenstemming met de nationale wetgeving.

## (Zakelijke gebruikers)

Bezoek als u dit product wilt weggooien onze website [www.jvc-europe.com](http://www.jvc-europe.com) voor informatie over het terugnemen van het product.

## [Landen buiten de Europese Unie]

Wanneer u dit product wilt verwijderen, houdt u dan aan de geldende nationale wetgeving of andere regels in uw land voor de verwerking van oude elektrische en elektronische apparatuur.

## Información para los usuarios sobre la eliminación de equipos usados

### CASTELLANO

#### [Unión Europea]



Este símbolo indica que los aparatos eléctricos y electrónicos no deben desecharse junto con la basura doméstica al final de su vida útil. El producto deberá llevarse al punto de recogida correspondiente para el reciclaje y el tratamiento adecuado de equipos eléctricos y electrónicos de conformidad con la legislación nacional.

Si desechar el producto correctamente, estará contribuyendo a conservar los recursos naturales y a prevenir los posibles efectos negativos en el medio ambiente y en la salud de las personas que podría causar el tratamiento inadecuado del producto desechar. Para obtener más información sobre el punto de recogida y el reciclaje de este producto, póngase en contacto con su oficina municipal, su servicio de recogida de basura doméstica o la tienda en la que haya adquirido el producto.

De acuerdo con la legislación nacional, podrían aplicarse multas por la eliminación incorrecta de estos desechos.

#### Atención:

Este símbolo sólo es válido en la Unión Europea.

#### (Empresas)

Si desea desechar este producto, visite nuestra página Web [www.jvc-europe.com](http://www.jvc-europe.com) para obtener información acerca de la retirada del producto.

#### [Otros países no pertenecientes a la Unión Europea]

Si desea desechar este producto, hágalo de conformidad con la legislación nacional vigente u otras normativas de su país para el tratamiento de equipos eléctricos y electrónicos usados.

## Informazioni per gli utenti sullo smaltimento delle apparecchiature obsolete

### ITALIANO

#### [Unione Europea]



Questo simbolo indica che l'apparecchiatura elettrica ed elettronica a cui è relativo non deve essere smaltita tra i rifiuti domestici generici alla fine della sua vita utile. Il prodotto, invece, va consegnato a un punto di raccolta appropriato per il riciclaggio di apparecchiature elettriche ed elettroniche, per il trattamento, il recupero e il riciclaggio corretti, in conformità alle proprie normative nazionali.

Mediante lo smaltimento corretto di questo prodotto, si contribuirà a preservare le risorse naturali e a prevenire potenziali effetti negativi sull'ambiente e sulla salute umana che potrebbero essere provocati, altrimenti, da uno smaltimento inappropriato del prodotto. Per ulteriori informazioni sul punto di raccolta e il riciclaggio di questo prodotto, contattare la sede comunale locale, il servizio di smaltimento rifiuti domestici o il negozio in cui si è acquistato il prodotto.

#### Attenzione:

Questo simbolo è valido solo nell'Unione Europea.

L'utente è responsabile del conferimento dell'apparecchio a fina vita alle appropriate strutture di raccolta, pena le sanzioni previste dalla vigente legislazione sui rifiuti.

#### (Per gli utenti aziendali)

Qualora si desideri smaltire questo prodotto, visitare la nostra pagina web [www.jvc-europe.com](http://www.jvc-europe.com) per ottenere informazioni sul ritiro del prodotto.

#### [Per altre nazioni al di fuori dell'Unione Europea]

Qualora si desideri smaltire questo prodotto, effettuare lo smaltimento in conformità alla normativa nazionale applicabile o alle altre leggi della propria nazione relative al trattamento delle apparecchiature elettriche ed elettroniche obsolete.

## Informações para os Utilizadores sobre a Eliminação de Equipamento Antigo

### PORTUGUÊS

#### [União Europeia]



Este símbolo indica que o equipamento eléctrico e electrónico não deve ser eliminado como um resíduo doméstico geral, no fim da respectiva vida útil. Pelo contrário, o produto deve ser entregue num ponto de recolha apropriado, para efectuar a reciclagem de equipamento eléctrico e electrónico e aplicar o tratamento, recuperação e reciclagem adequados, de acordo com a respectiva legislação nacional.

Ao eliminar este produto da forma correcta, ajudará a conservar recursos naturais e ajudará a evitar potenciais efeitos negativos no ambiente e saúde humana, que poderiam ser causados pelo tratamento residual inadequado deste produto. Para mais informações sobre o ponto de recolha e reciclagem deste produto, contacte a respectiva entidade local, o serviço de eliminação de resíduos ou a loja onde adquiriu o produto.

Caso estes resíduos não sejam correctamente eliminados, poderão ser aplicadas penalizações, em conformidade com a respectiva legislação nacional.

#### Atenção:

Este símbolo apenas é válido na União Europeia.

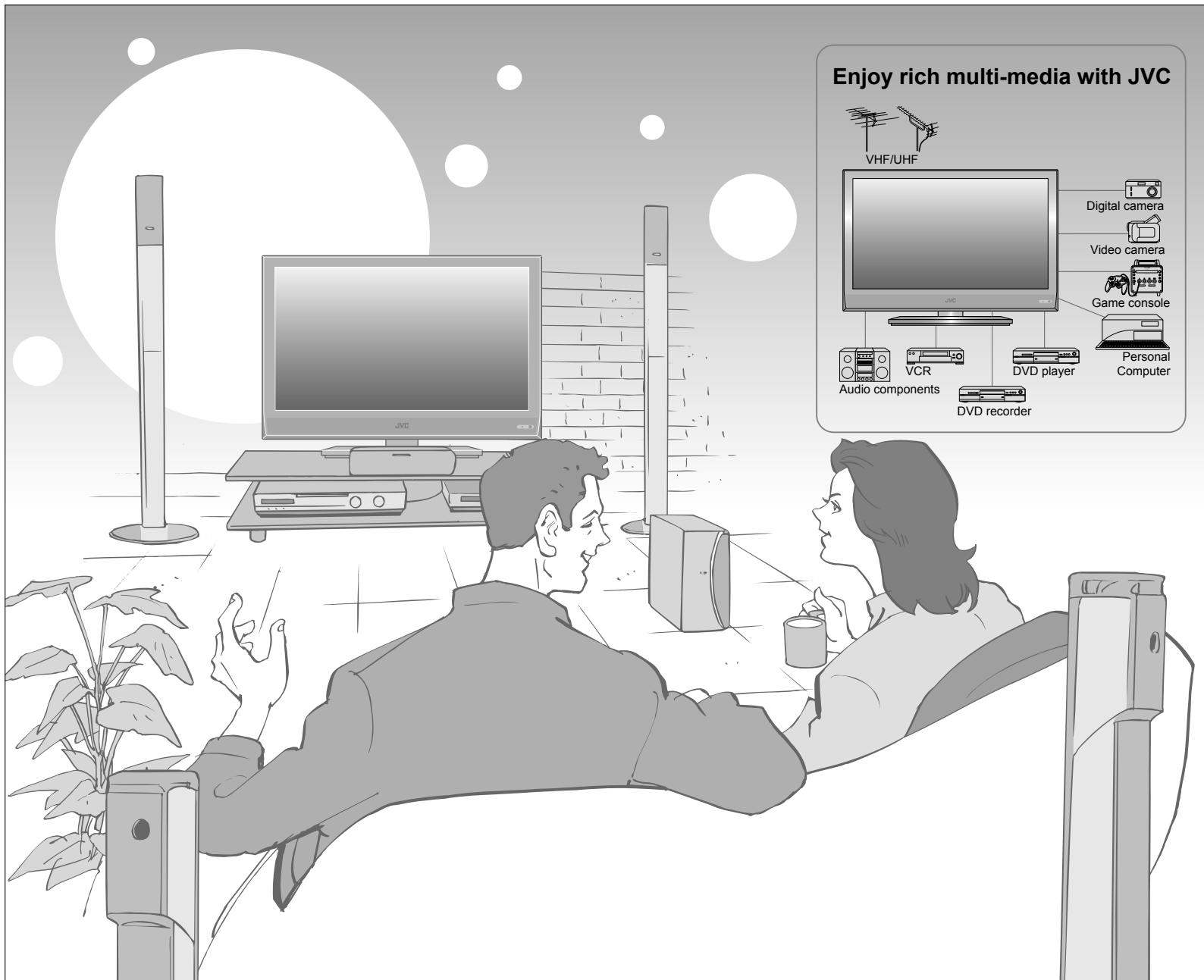
#### (utilizadores profissionais)

Se pretender eliminar este produto, visite a nossa página da web em [www.jvc-europe.com](http://www.jvc-europe.com) para obter informações sobre a devolução do produto.

#### [Outros países fora da União Europeia]

Se pretender eliminar este produto, faça-o de acordo com a legislação nacional aplicável ou outras regras no seu país para o tratamento de equipamento eléctrico e electrónico velho.

# Expanding the world of beautiful images



## Contents

ENGLISH

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

### First things first!

- Warning ..... 3

### Getting started

- Names of all the parts ..... 5
- Basic connections ..... 7
- Initial settings ..... 9
- Editing channels ..... 11
  - Registering channels
- Connecting external devices ..... 13

### Let's try it out

- Enjoying your new TV! ..... 15
  - TV / Teletext / Video / etc.
- Watching TV ..... 17
- Viewing teletext ..... 19
- Watching videos / DVDs ..... 21

### Try the advanced features

- Useful functions ..... 23
  - Take a snapshot
  - View and search in multi-picture mode
  - "Sleep timer" / "Child lock"
- Operate JVC recorders and other devices ..... 25

### Just the way you like it

- Customising your TV ..... 27
- Advanced picture adjustment ..... 29
  - Reduce noise / Watch a more natural picture
  - Set the aspect ratio, etc.

### When you have trouble

- Troubleshooting ..... 31
- Technical information ..... 34
- "CH/CC" List ..... 35
- Specifications ..... 36

# Warning

Please follow all the guidelines below

## Follow this manual regarding setup!

- Connect only to a 220-240V, 50Hz AC outlet.

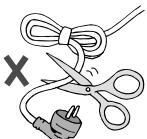
## Make enough room for inserting and removing the power plug!

## Place the TV as close to the outlet as possible!

- The main power supply for this TV is controlled by inserting or removing the power plug.

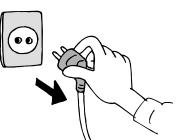
## Never cut or damage the power cord!

- If the AC plug is not the right shape, or the power cord is not long enough, use an appropriate plug adapter or extension cable. (Consult your retailer.)



## Unplug the power cord when going out!

- The power buttons on the remote control and the TV unit cannot completely turn off the TV. (Make appropriate arrangements for bedridden people.)

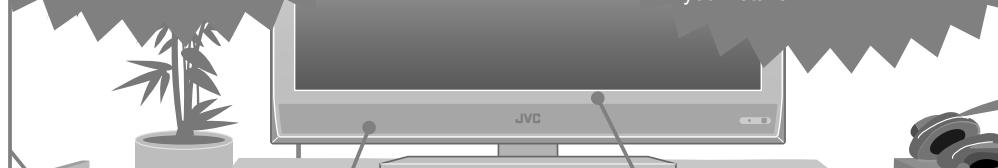


## Do not allow the TV to fall!

- Do not rest your elbows on, or allow children to hang from the TV. There is a risk that the TV will fall and cause injuries.

## Never try to repair the TV yourself!

- If the problem cannot be solved in "Troubleshooting" (P. 31), unplug the power cord and contact your retailer.



## On disposal of the TV!

- Follow the instruction in "Information for Users on Disposal of Old Equipment" (P.I to IV).



## Never place anything on the TV!

- Placing liquids, naked flames, cloths, paper, etc. on the TV may cause a fire.



## Never expose to rain or moisture!

- To prevent fire or electric shock, never allow liquids to enter the unit.



## Never insert objects into the cabinet openings!

- It may cause a fatal electric shock. Take care when children are near.



## Never listen to headphones at high volume!

- It may damage your hearing.

## When attaching the TV to the wall, use the optional JVC wall mounting unit!

- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.

## Never dismantle the rear panel!

- It may cause an electric shock.

## Never obstruct the ventilation holes!

- It may cause overheating or a fire.

## Handle LCD panel with care!

- Use a soft, dry cloth when cleaning.

## Hold the TV so as not to scratch the screen!

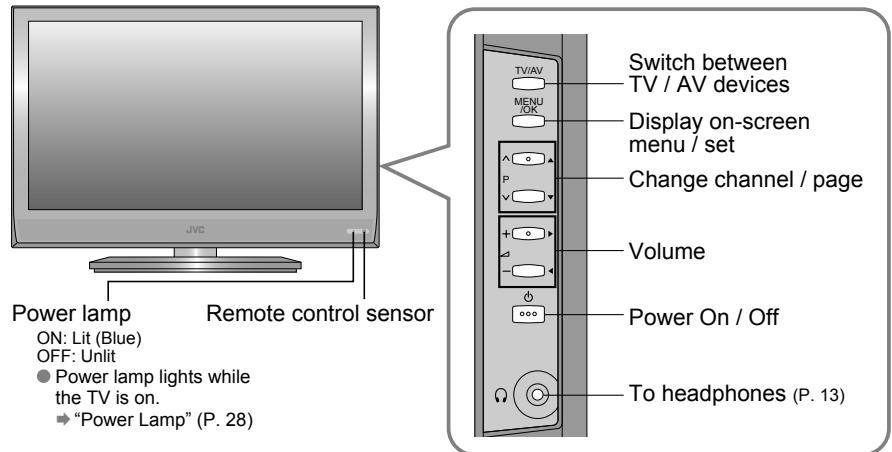
- Do not touch the screen when carrying the TV.

## Do not carry the TV on your own!

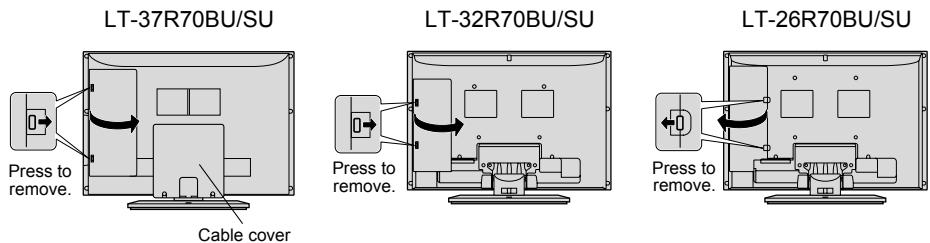
- In order to prevent accidents, ensure that the TV is carried by two or more people.



# Names of all the parts

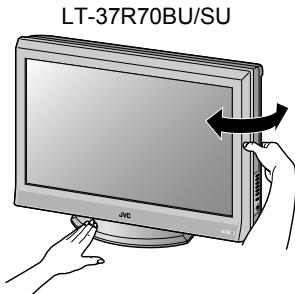


## Remove the terminal cover



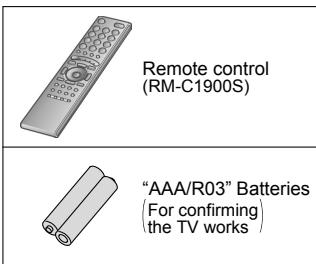
- If the cover cannot be closed due to the cables being in the way  
→ Do not force the cover to close (leave it open).
- Connecting terminals on the back of the TV → Connecting External devices (P. 13)
- To remove the cable cover, refer to the included sheet.

## Change the direction of TV

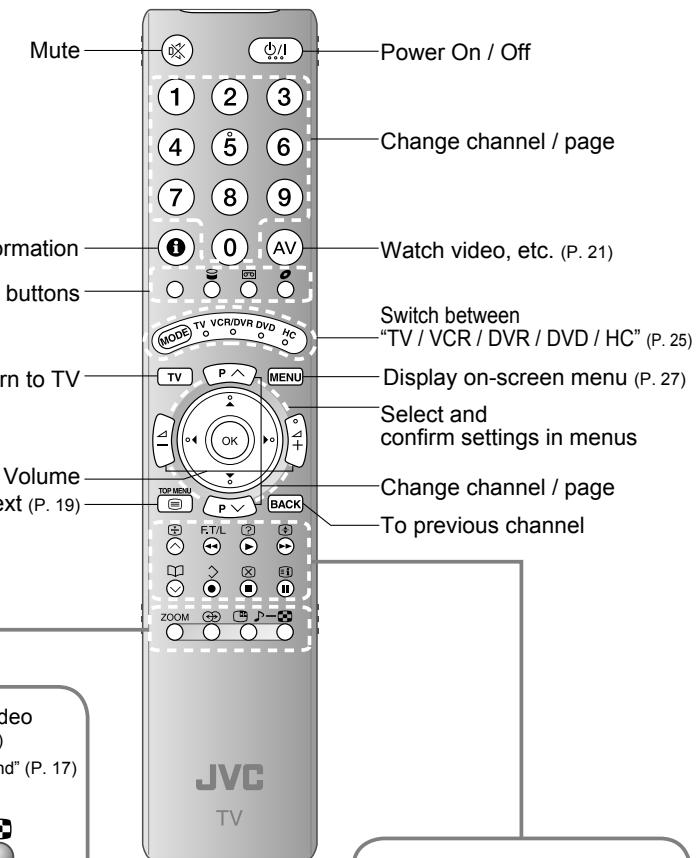


- For LT-32R70BU/SU and LT-26R70BU/SU, the direction of the TV is fixed.

## Check accessories

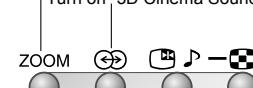


- LT-26R70BU/SU  
To attach the stand, refer to the included sheet.



### When watching TV / Video

Change the aspect ratio (P. 17)

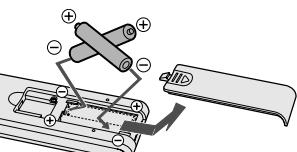


Take a snapshot of the screen (P. 23)

View in multi-picture mode (P. 23)

### Insert the batteries

Use two "AAA/R03" dry cell batteries. Insert the batteries from the  $\ominus$  end, making sure the  $+$  and  $\ominus$  polarities are correct.



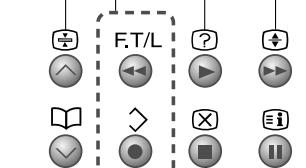
### When viewing teletext (P. 19)

Hold the current page

Bookmark pages

Reveal hidden pages

Enlarge the text



Switch briefly between teletext and TV

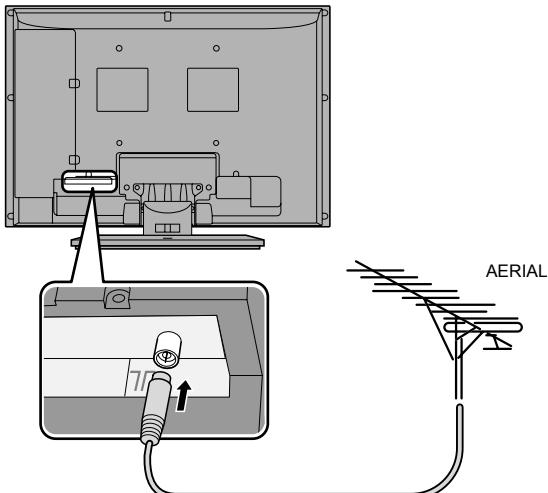
To index page

# Basic connections

Please read the user manuals of each device carefully before setup.  
It is necessary to connect an aerial to watch TV.

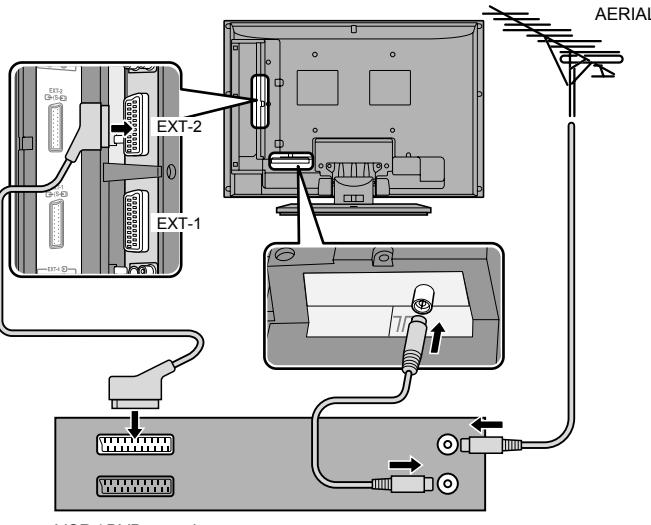
■ Connect with other devices ➔ "Connecting external devices" (P. 13)

## Connect the aerial



- After all the connections have been made, insert the plug into an AC outlet.

## Connect a VCR / DVD recorder

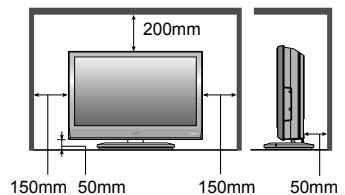


- After all the connections have been made, insert the plug into an AC outlet.
- Connect "T-V LINK" compatible recording device to "EXT-2".
- "T-V LINK" ➔ "What is "T-V LINK"?" (P. 9)

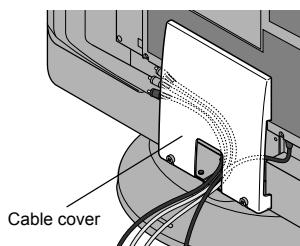
## Care when setting

- Power requirements**
  - Connect the power cord only to a 220-240V, 50Hz AC outlet.
- When attaching the TV to the wall, use the optional JVC wall mounting unit**
  - Consult a qualified technician.
  - See the included manual on mounting procedures.
  - JVC assumes no responsibility for damage due to improper mounting.
  - 200mm x 200mm mount which conforms to VESA standards.

- Installation requirements**
  - To avoid overheating, ensure the unit has ample room.

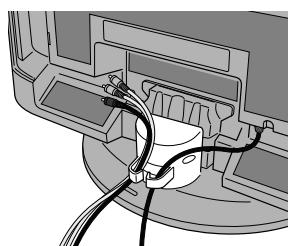


## LT-37R70BU/SU



- To remove the cable cover, refer to the included sheet.

## LT-32R70BU/SU, LT-26R70BU/SU



# Initial settings

Set the menu language, installation location and automatically register the TV channels.  
These channels can be edited later in "Editing channels" (P. 11).  
(Channel data on the TV can be sent to a connected recording device that is compatible with "T-V LINK".)

■ To the previous screen → **BACK**  
■ Exit → **TV**  
■ If the "JVC" logo does not appear or if you wish to make changes later  
→ "Language" and "Auto Program" (P. 28)

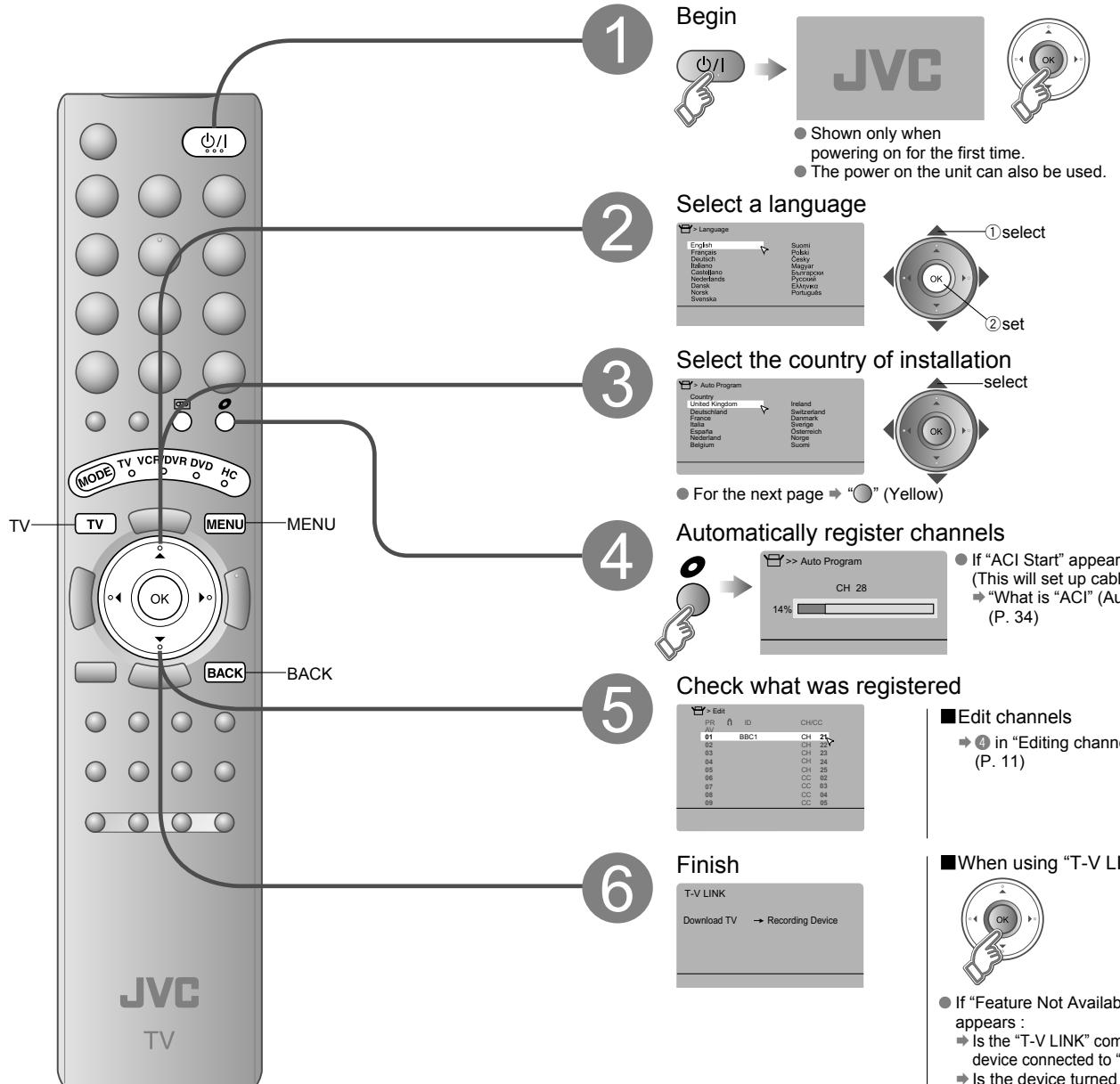
## What is "T-V LINK"?

Connecting the TV to a "T-V LINK" compatible device allows :

- Channels on the TV to be instantly registered on the device.
- The "DIRECT REC" function to be used.  
→ "Technical information" (P. 34)

### "T-V LINK" variations

"T-V LINK" (JVC) "Q-LINK" (Panasonic)  
"Megalogic" (Grundig) "Data Logic" (Metz)  
"SMARTLINK" (Sony) "Easy Link" (Philips)



# Editing channels

Edit the channels registered with "Auto Program" in "Initial settings" (P. 9).

When coming from "Initial settings" (P. 9), skip to ④.



■ To the previous screen  
→ BACK

■ Exit  
→ MENU

- 1 Display the menu bar  
→ MENU
- 2 Select "Set Up"  
→ Set Up
- 3 Select "Edit / Manual"  
→ Edit / Manual
- 4 Select a row  
→ CH 21
- 5 Edit  
→ OK
- 6 Confirm settings  
→ OK
- 7 Finish  
→ T-V LINK

● If "Feature Not Available" appears :

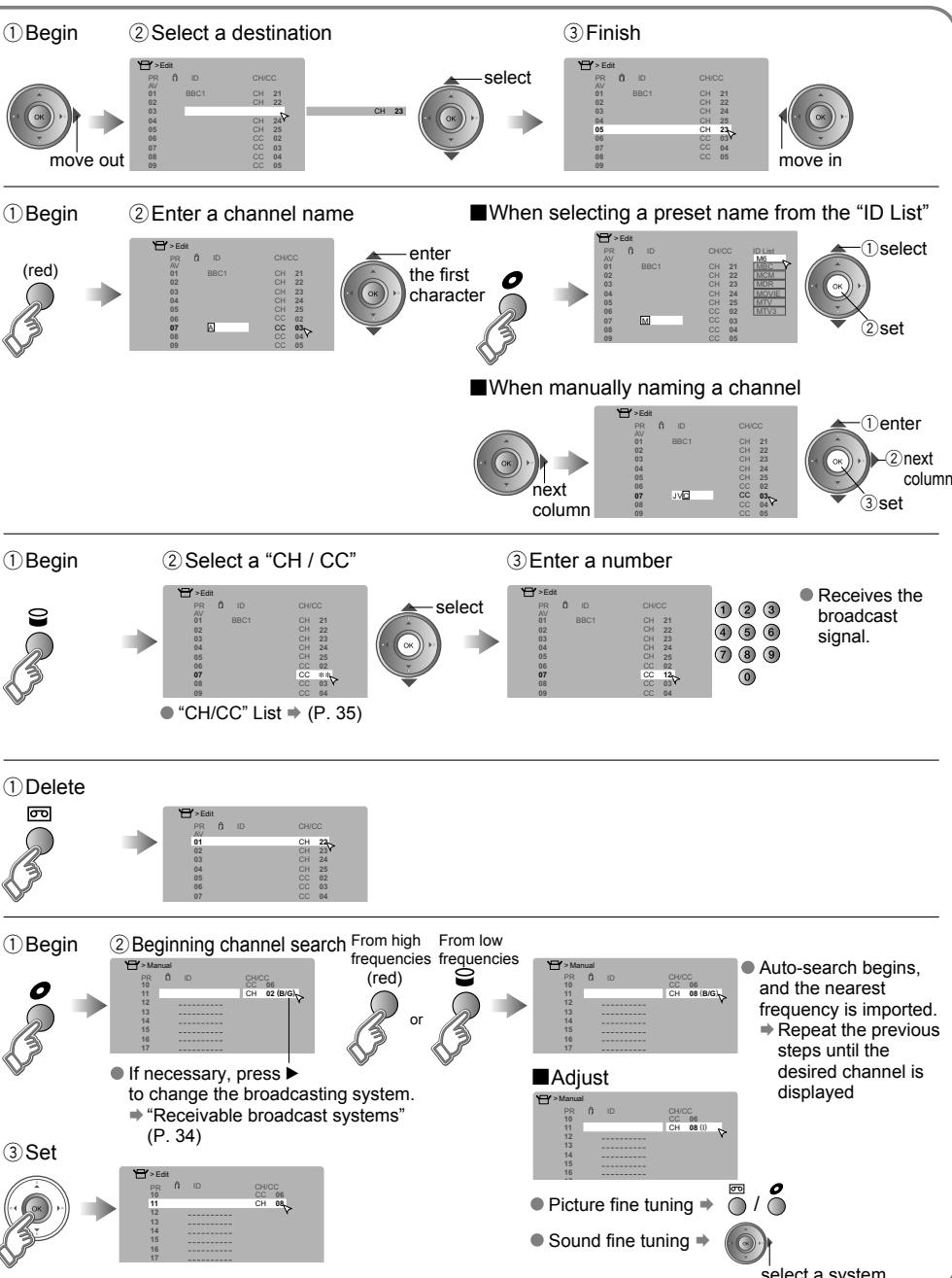
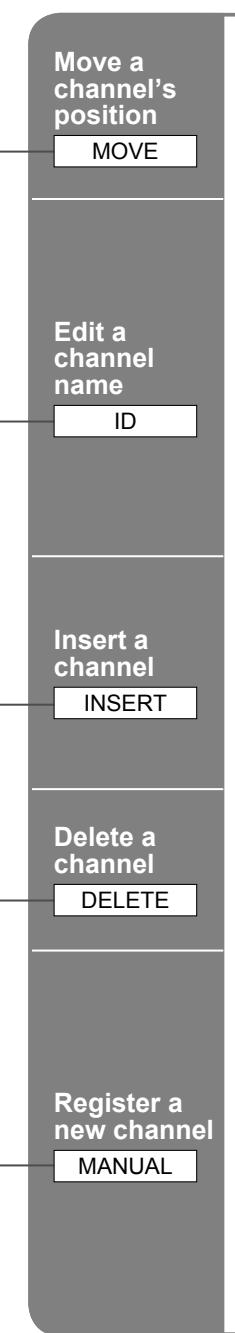
- Is the "T-V LINK" compatible device connected to "EXT-2"?
- Is the device turned on?

→ "T-V LINK" → (P. 9)

■ When using "T-V LINK"

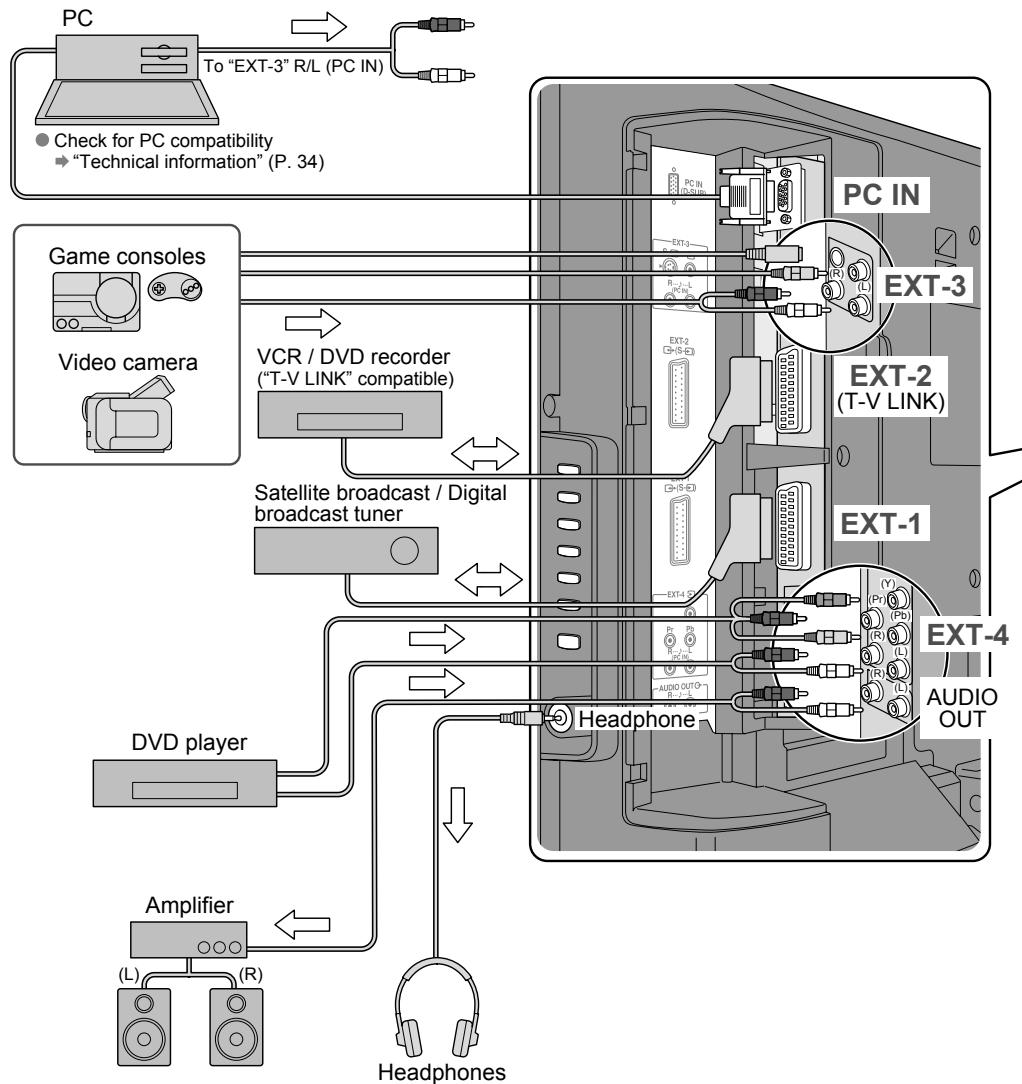
■ When not using "T-V LINK"

→ TV



# Connecting external devices

You can connect many different devices to the rear panel of the TV.  
Please read the user manuals of each device before setting up.  
(Connecting cables are not supplied with this TV.)



- Audio signals received from EXT-5 cannot be sent to the “AUDIO OUT” terminal.

## VCR / DVD / other devices

→ : signal direction

- Connect “DVI” devices  
→ (P. 34)
- “T-V LINK” → (P. 9)

## EXT-1 Watching videos

Output ↑	Input ↓
<ul style="list-style-type: none"> <li>· Composite signal</li> <li>· Sound L / R</li> </ul>	<ul style="list-style-type: none"> <li>· Composite signal / RGB / S-VIDEO</li> <li>· Sound L / R</li> </ul>

- Use S-VIDEO ➔ “S-IN” (P. 22)

## **EXT-2** Dubbing videos Using “T-V LINK”

Output ↑	Input ↓
· Composite signal	· Composite signal A
· Sound L / R	RGB / S-VIDEO
· T-V LINK	· Sound L / R

- Use S-VIDEO ⇒ “S-IN” (P. 22)
- Select dubbing sources  
⇒ “DUBBING” (P. 22)
- Connect a decoder  
⇒ “Decoder (EXT-2)” (P. 28)

## EXT-3 Watching videos

Output ↑	Input ↓
	<ul style="list-style-type: none"> <li>• Composite signal / S-VIDEO</li> <li>• Sound L / R</li> </ul>

## EXT-4 Watching DVDs

Output ↑	Input ↓
	<ul style="list-style-type: none"> <li>• Component signal (P. 36)</li> <li>• Sound L / R</li> </ul>

### Component Auto Select (P.2)

## EXT-5 Connecting HDMI devices

Output ↑	Input ↓
	• HDMI signal (P. 36)

## **AUDIO OUT**

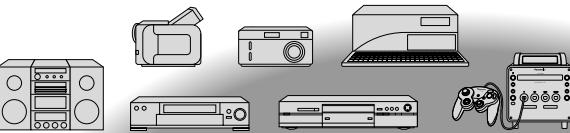
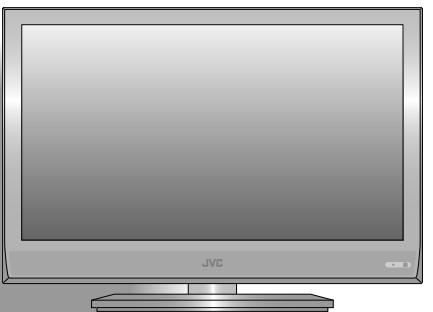
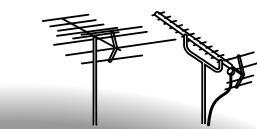
Output ↑  
· Sound L / R

# Enjoying your new TV!

PAGE  
17

## Watching TV

- View channel information
- Change the aspect ratio
- Enjoy "3D Cinema Sound"
- Register your favourite channels

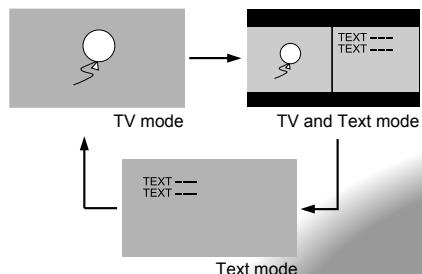


PAGE  
21

## Watching videos / DVDs

- Watch high quality video (S-VIDEO)
- Name connected devices
- Dub videos
- PC position adjustment

AV

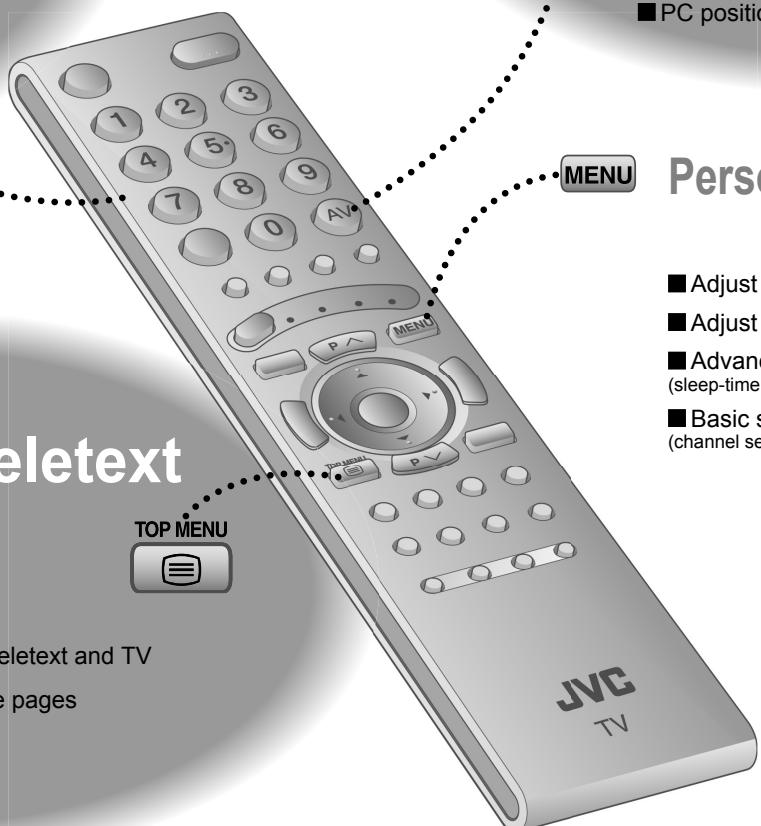


PAGE  
19

## Viewing teletext

- Enlarge the text
- To the index page
- Hold the current page
- Switch briefly between teletext and TV
- Bookmark your favourite pages
- Reveal hidden pages

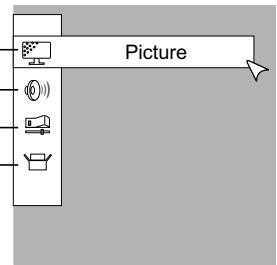
TOP MENU



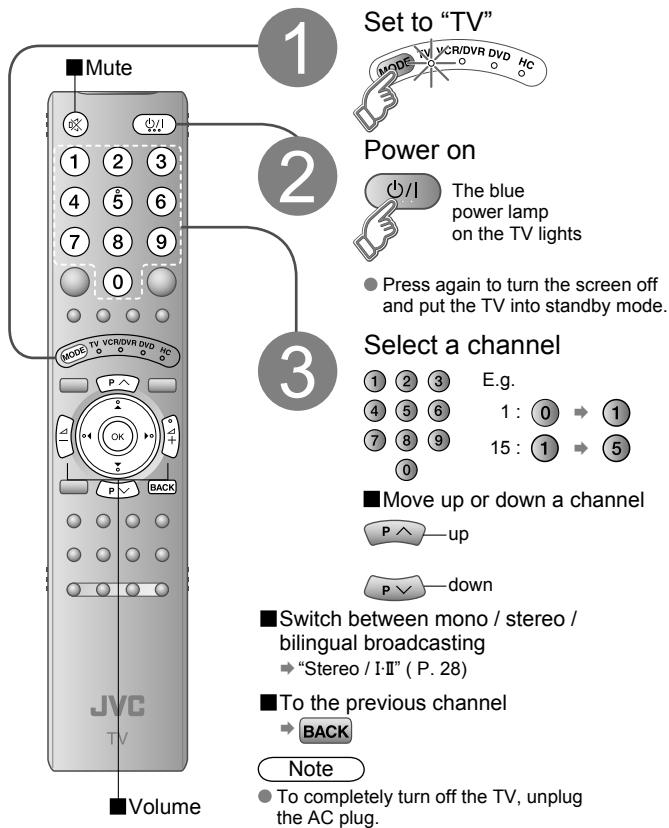
PAGE  
27

## Personal preferences

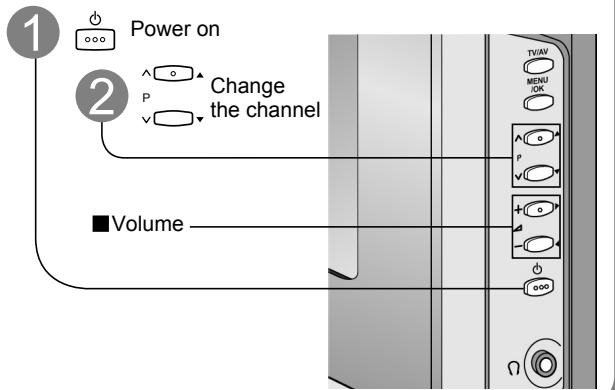
- Adjust the picture
- Adjust the sound
- Advanced settings (sleep-timer / child lock, etc.)
- Basic settings (channel settings, etc.)



# Watching TV



## Basic operations using the side buttons



## Channel information and clock

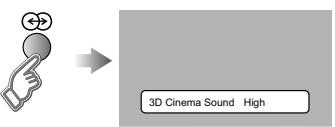
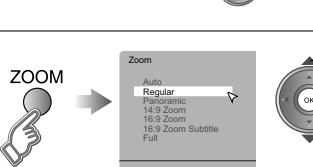
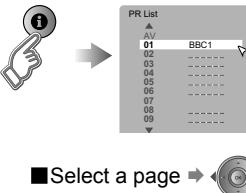
### INFORMATION

### Change the aspect ratio

### ZOOM

### Enjoy ambient sound

### 3D CINEMA SOUND



PR List  
Channels registered in "Initial settings" will appear here.  
PR List → BBC Channel information  
12:00 Time (in case of having viewed teletext)  
(No indication)

Select a page → select  
Select and view a channel → ① select  
② view

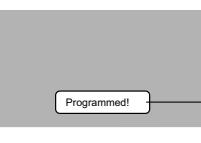
- When set to "Auto", the aspect ratio will turn to the ratio obtained from the information the TV received. Without receiving aspect information, it will be the setting in "4:3 Auto Aspect" (P. 30)
- Not available in 1080i (1125i) / 720p (750p) signals.
- In PC mode, "Regular" and "Full" can be selected.

Move the picture with ▲ or ▼ while this bar is displayed



While the channel is displayed  
Hold down for 3 seconds

Set 1 - 4?



Programmed!  
Disappears after a few seconds



Recall the favourite channel

Press the number you registered  
1 2 3 4

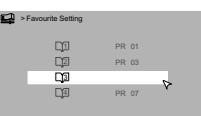
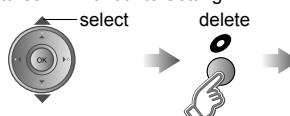


Customisations (P. 28) to the picture of a favourite channel get saved as well.

Check your favourite channels → Press "1" and confirm that the channels you have registered have a icon beside them

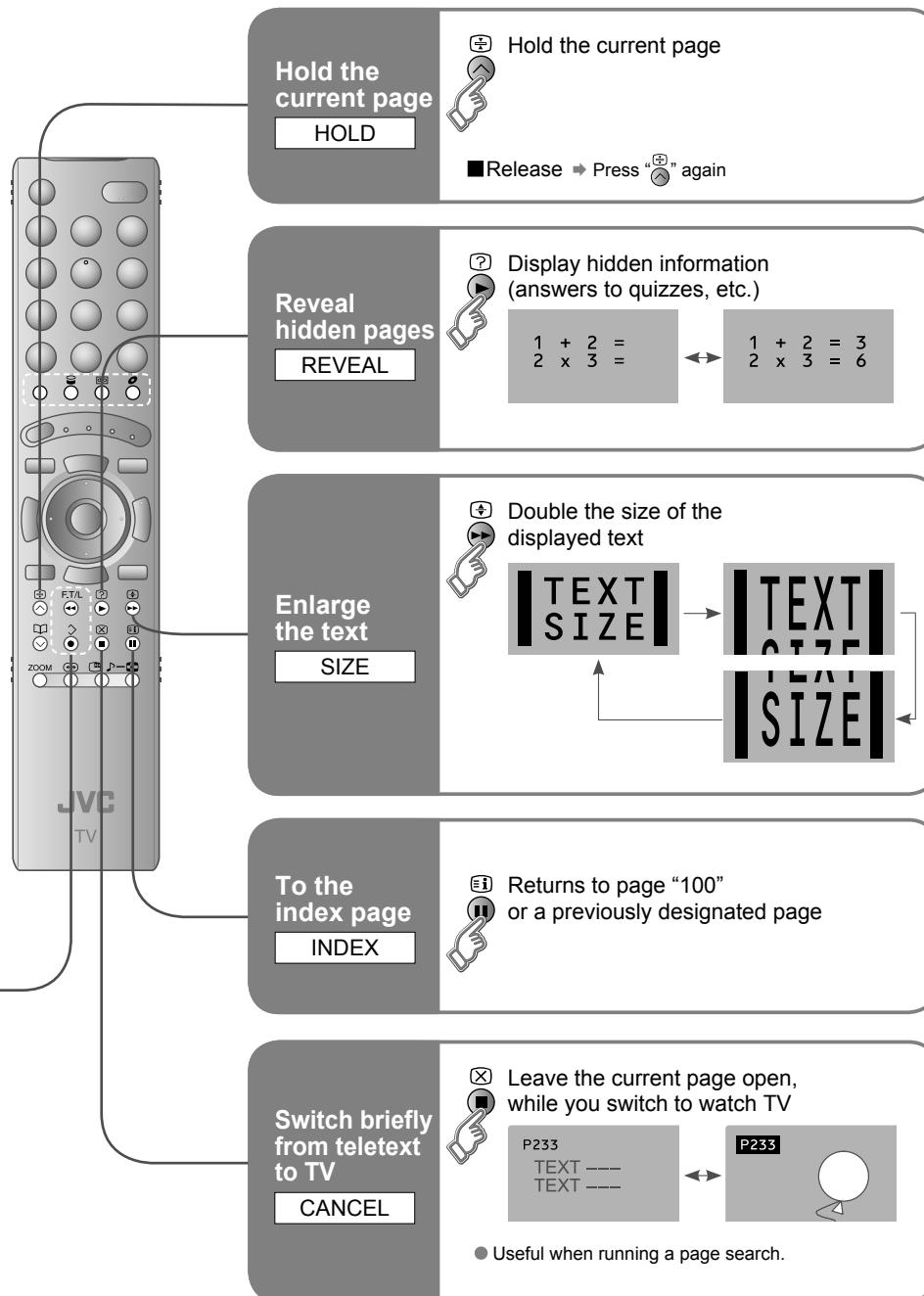
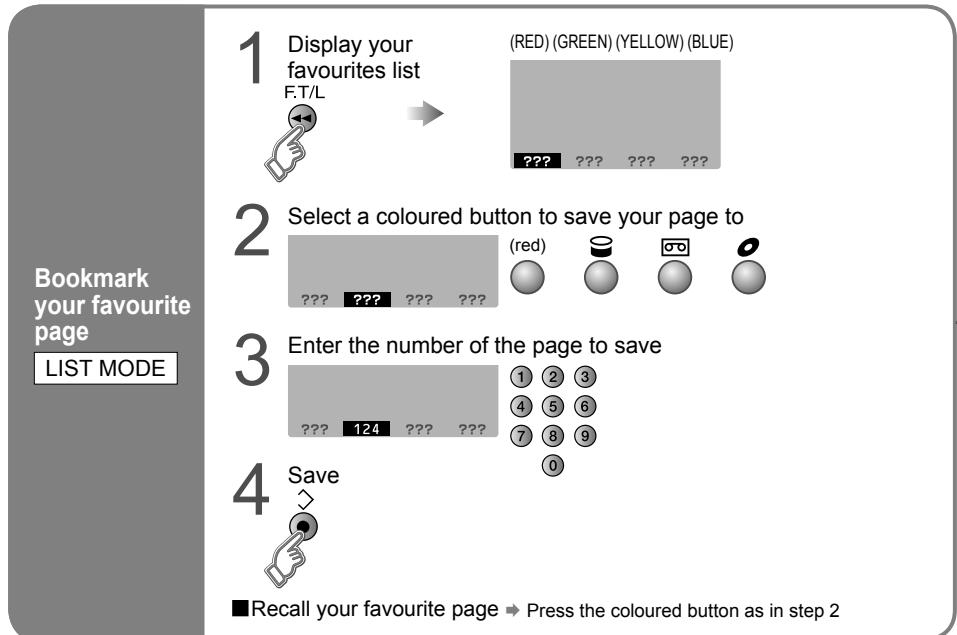
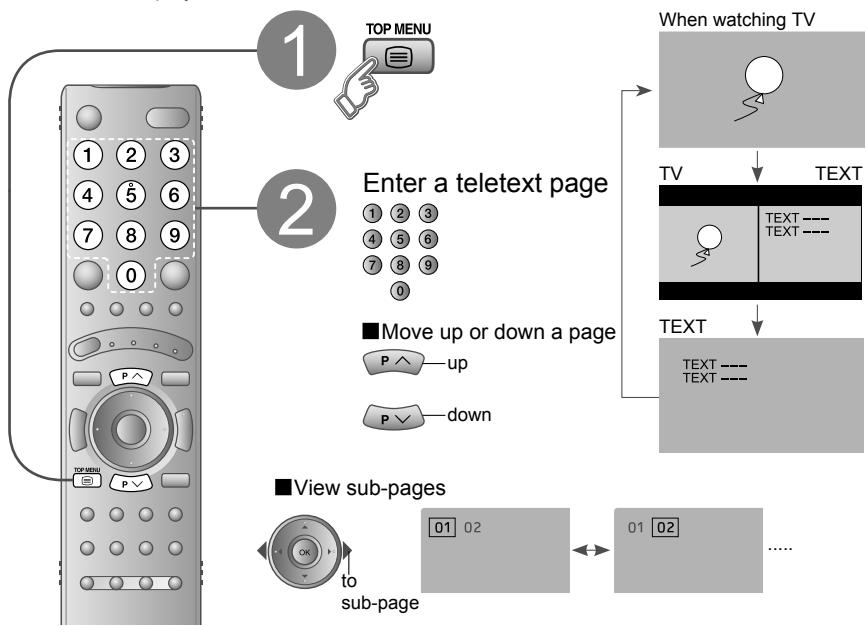
Delete a favourite channel

→ "MENU" → "Features" → "Favourite Setting"

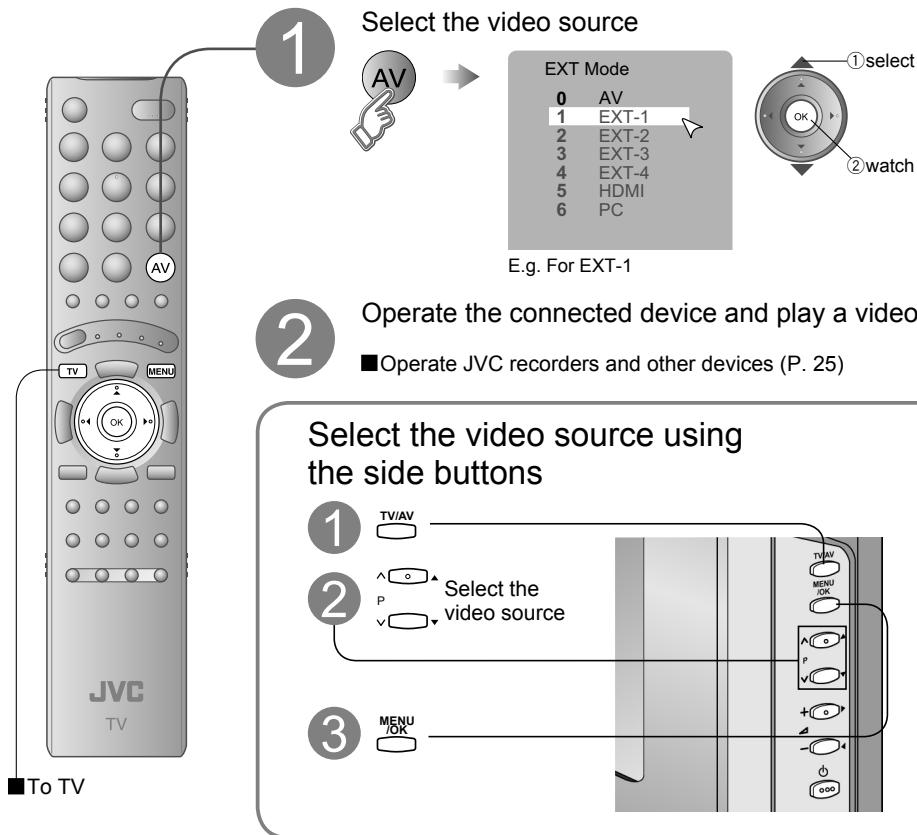


# Viewing teletext

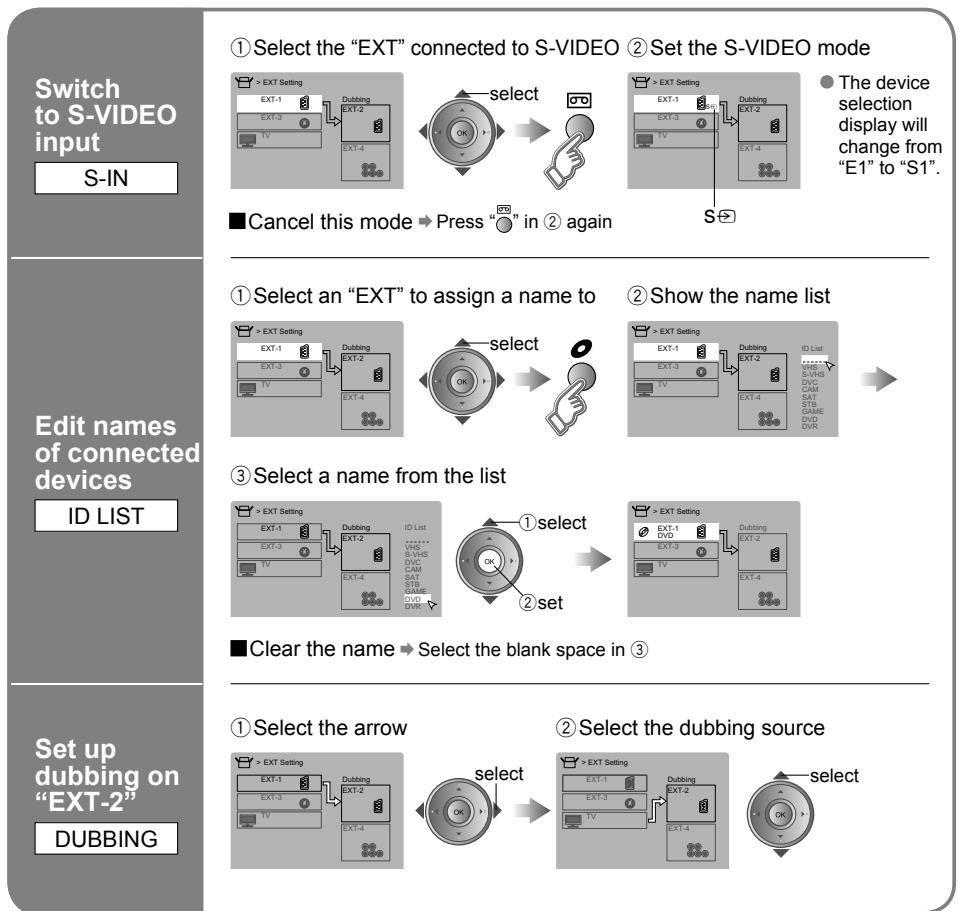
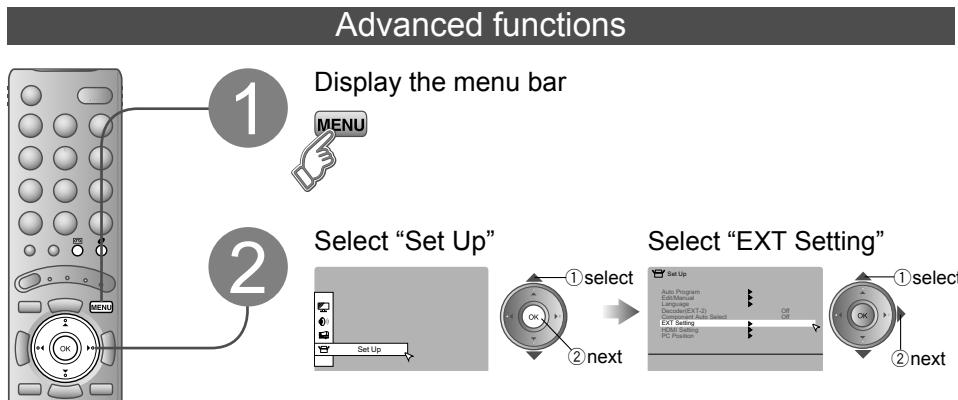
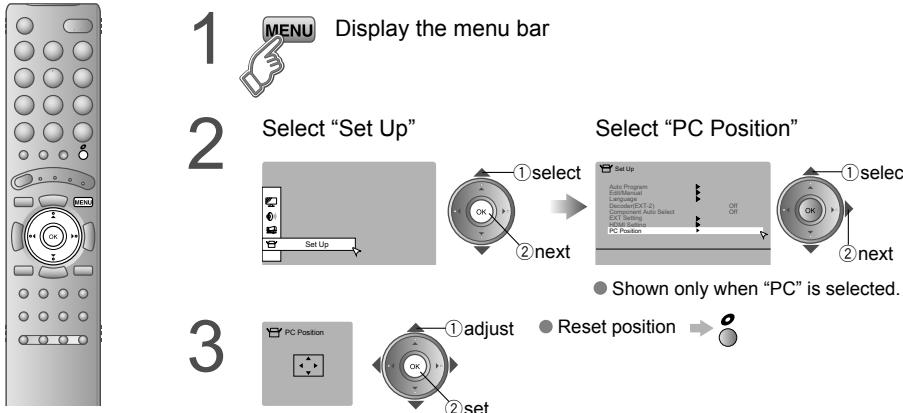
This TV can display TV broadcasts and teletext on the same channel in two windows.



# Watching videos / DVDs



## PC position adjustment



# Useful functions

## Take snapshots of the screen

**FREEZE**

■ Cancel  
→ Press "FREEZE" again, or change the channel

- Not available when the SUB-PICTURE is displayed, or when in PC mode.
- You cannot save or export the snapshot.

## Watch in multi-picture mode

### MULTI-PICTURE

Select the number of screens

① select  
② set

Selecting "1" returns to normal viewing mode

- Not available in PC mode.

### MULTI-PICTURE

■ Watch in dual-picture mode  
E.g. You can watch TV and video at the same time.

(For wide aspect ratio signals)

Main Sub

Main Sub

- Switch between the sound sources  
→ (Main)   
→ (Sub)
- Change the channel  
→ (Main)   
→ (Sub)

■ Select a channel in 12-screen mode  
All registered channels are displayed as still images.

① select a channel  
② watch

Main

- Only the selected frame has a moving picture.
- Move up or down a page
- Not available for EXT-5 input.

## SLEEP TIMER

## CHILD LOCK

1

2

3

4

5

6

7

■ Cancel → Set the time to "0" in step 4

■ Remaining time → You can confirm the remaining time at step 4, after repeating this process.

- After steps 1 and 2 above

3

4

5

6

7

■ Lock more channels  
→ Repeat steps 5 and 6

- Release a channel → Press "OK" again in step 6
- View a locked channel → Use the numerical buttons to enter the channel number.  
When appears, press "OK" and enter your "ID No.". (If you forget your "ID No.", check it in step 4.)

ENGLISH

IMPORTANT!

PREPARE

USE

SETTINGS

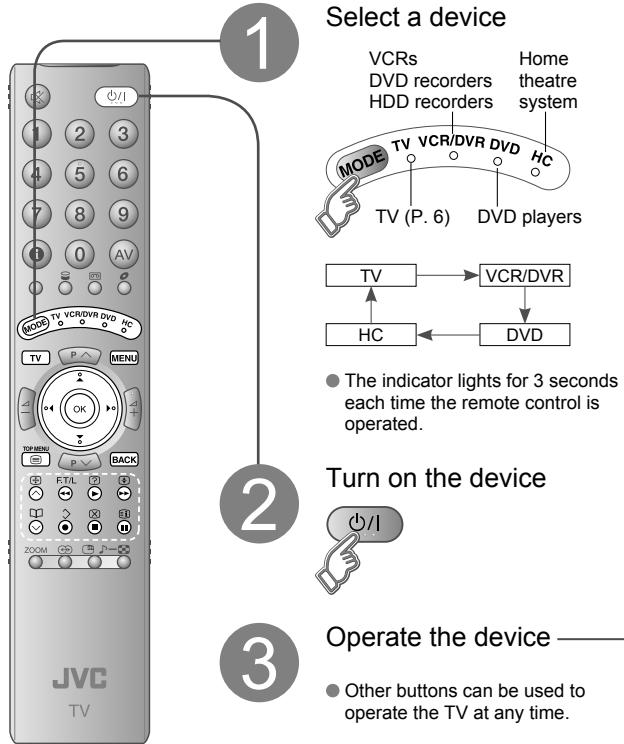
TROUBLE?

23

24

# Operate JVC recorders and other devices

The included remote control can be used to operate JVC recorders and other devices.



Try changing the remote control code if you cannot operate a recorder.

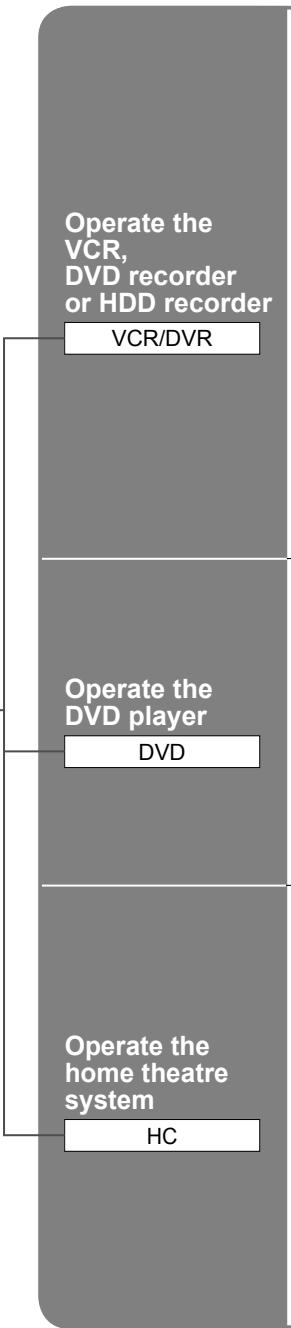
■ Code A or 1 (Default)



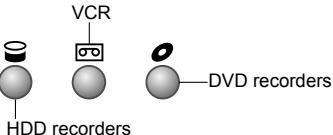
- Confirm the code for your recorder by checking the manual it came with.
- Some models of JVC devices cannot be operated with this remote control.
- JVC DVD recorders and HDD recorders are set to code "C" or "3" by default.

**Note**

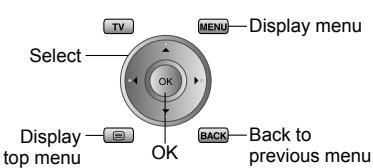
- If the battery is removed, the remote control code reverts back to code A or 1.



Select VCR / DVD recorder / HDD recorder

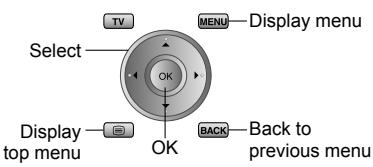


■ Operate DVD / HDD recorder menus



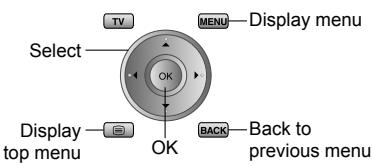
■ Display the subtitle (DVD / HDD recorder mode) ➡ Press "i"

■ Operate DVD menus



■ Display the subtitle ➡ Press "i"

■ Operate HC menus



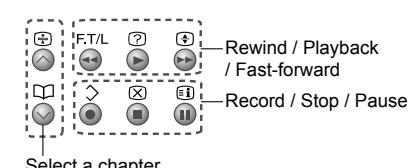
■ Display the subtitle ➡ Press "i"

■ Mute ➡ Press "D"

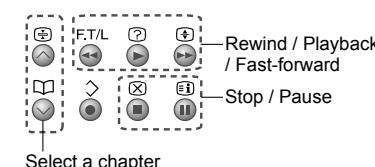
■ Volume ➡ Press "P"

■ Select a surround mode ➡ Press "S"

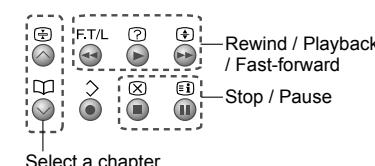
■ Playback / Record etc.



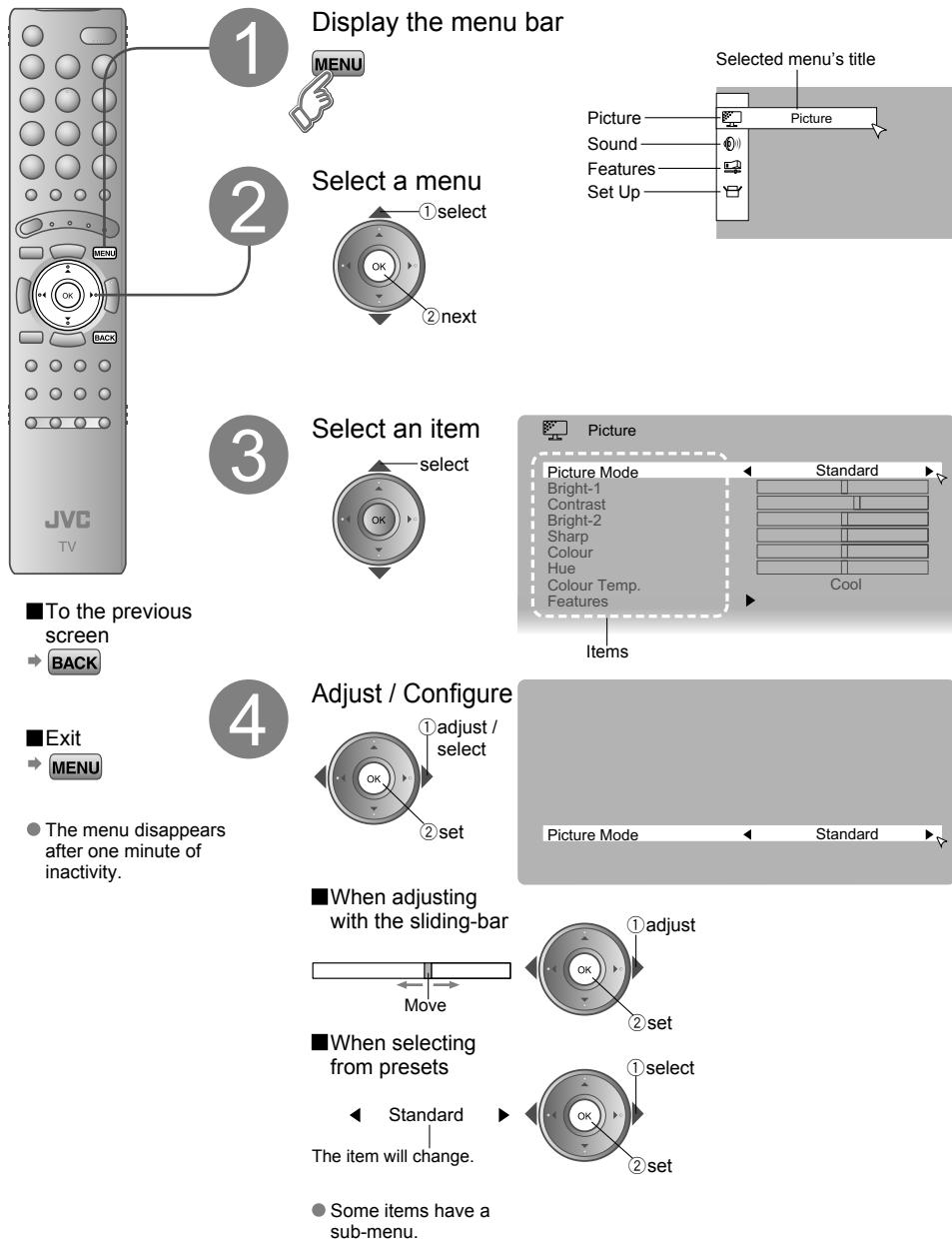
■ Playback etc.



■ Playback etc.



# Customising your TV

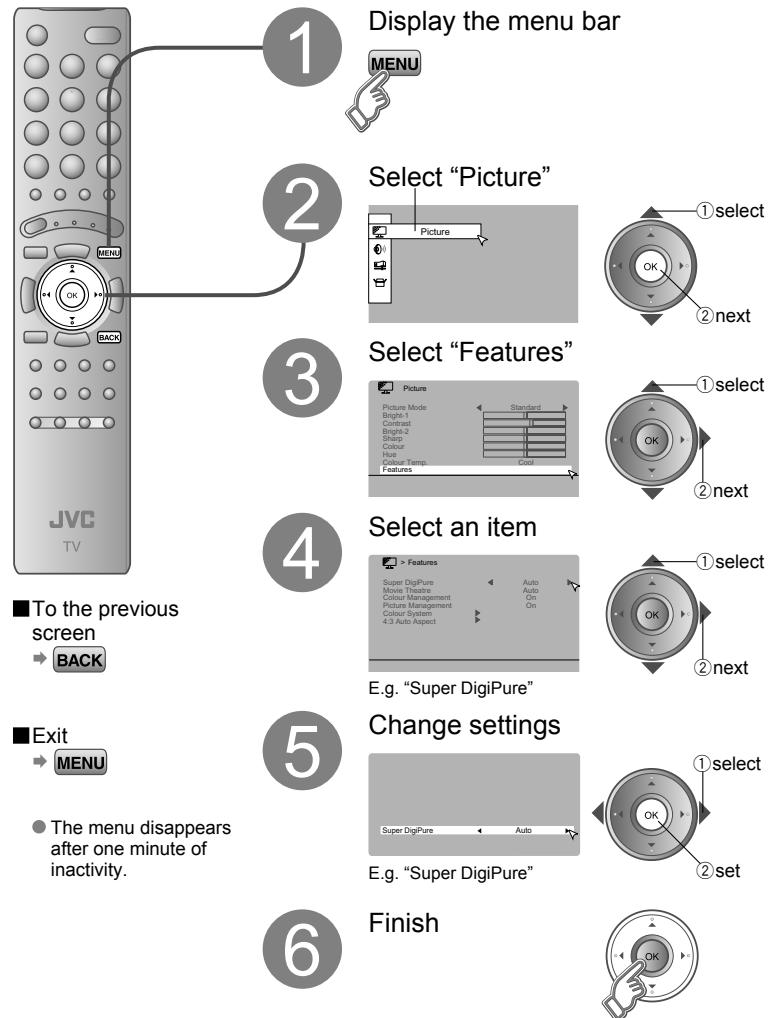


Menu	Item	Adjustments / Configurations
	Picture Mode	Picture mode (Bright / Standard / Soft)
	Bright-1	Backlight brightness (Darker ⇄ Brighter)
	Contrast	Contrast (Lower ⇄ Higher)
	Bright-2	Brightness (Darker ⇄ Brighter)
	Sharp	Sharpness (Softer ⇄ Sharper)
	Colour	Colour (Lighter ⇄ Deeper)
	Hue	Tint (Reddish ⇄ Greenish)
	Colour Temp.	Colour temperature (Warm / Normal / Cool)
	Features	Finer picture adjustments (P. 29)
	Stereo / I · II	Mode / Language (O : MONO / C : STEREO / I : SUB1 / II : SUB2)
	Bass	Low tones (Weaker ⇄ Stronger)
	Treble	High tones (Weaker ⇄ Stronger)
	Balance	Speaker balance (Left Stronger ⇄ Right Stronger)
	3D Cinema Sound	Ambience level (High / Low / Mono / Off)
	Tone Correction	Make the sound more clear (On / Off)
	Sleep Timer	Timer for turning off the TV (P. 24)
	Child Lock	Stops children from watching specific channels (P. 24)
	Appearance	Format for displaying the channel number (Type A / Type B)
	Blue Back	Displays a blue screen and mute the sound when the signal is weak or absent (On / Off)
	Favourite Setting	Clear favourite channel settings (P. 17)
	Power Lamp	Lights power lamp (P. 5) while the TV is on (On / Off)
	Auto Program	Select a country, it automatically registers channels (P. 10, ④)
	Edit / Manual	Change registered channels or add new ones (P. 11)
	Language	Select a language for on-screen menus (P. 10, ②)
	Decoder (EXT-2)	For when connected to VCR with "T-V LINK" (On / Off)
	Component Auto Select	Changes the TV input to "EXT-4" when a component signal is input to "EXT-4" (On / Off) (Not available when viewing PC)
	EXT Setting	For use with video players and other devices (P. 22)
HDMI Setting		Size (1 / 2 / Auto), Audio (Digital / Analogue / Auto)
PC Position		PC position adjustment (P. 21)

- Other settings
  - Change the aspect ratio → "ZOOM" (P. 17)
  - Turn on "3D Cinema Sound" → "3D CINEMA SOUND" (P. 17)

# Advanced picture adjustment

By default, the TV automatically adjusts itself for the best picture.



<b>Super DigiPure</b>	For natural-looking outlines	<input type="button" value="Off"/> Auto <input type="button" value="On"/>	Function is turned off	<input type="button" value="Min"/> When the picture loses sharpness	<input type="button" value="Max"/> When noise appears	<input type="button" value="Auto"/> Automatically adjusts
<b>Movie Theatre</b>	For smooth cinema film	<input type="button" value="Off"/> Auto <input type="button" value="On"/>	Function is turned off	<input type="button" value="On"/> Auto	Function is always on	Automatically adjusts
<b>Colour Management</b>	For natural-looking pictures	<input type="button" value="Off"/> On <input type="button" value="On"/>	Function is turned off	<input type="button" value="On"/> On	Maintain a natural colour balance	
<b>Picture Management</b>	Fix bright / dark pictures	<input type="button" value="Off"/> On <input type="button" value="On"/>	Function is turned off	<input type="button" value="On"/> On	Make it easier to view bright / dark pictures	
<b>Smart Picture</b>	Fix brightness of white areas	<input type="button" value="Off"/> On <input type="button" value="On"/>	Function is turned off	<input type="button" value="On"/> On	Make it easier to view white areas	● Not available when "Picture Mode" is set to "Bright" (P. 28).
<b>MPEG Noise Reduction</b>	To reduce MPEG video noise	<input type="button" value="Off"/> On <input type="button" value="On"/>	Function is turned off	<input type="button" value="On"/> On	When noise appears	
<b>Colour System</b>	When there is no colour	<input type="button" value="Main"/> Sub <input type="button" value="Main"/>	Main picture Sub-picture in MULTI-PICTURE mode (P. 23)	<input type="button" value="PAL"/> SECAM <input type="button" value="NTSC 3.58"/> NTSC 4.43 <input type="button" value="Auto"/>	Western Europe / France 3.58 MHz USA 4.43 MHz When watching videos, etc.	
<b>4:3 Auto Aspect</b>	Set a default aspect ratio	<input type="button" value="Panoramic"/> Regular <input type="button" value="14:9 Zoom"/>	4:3 Auto Aspect	<input type="button" value="16 : 9"/> 4 : 3 <input type="button" value="14 : 9"/>	Select a default aspect ratio for Auto in "Zoom" (P. 17)	

# Troubleshooting

## Severe noise or snow



- Is the TV connected correctly to the aerial?
- Change the direction of the aerial.
- Is the aerial or its cable damaged?
- Consult your retailer

## Patterns, stripes or noise

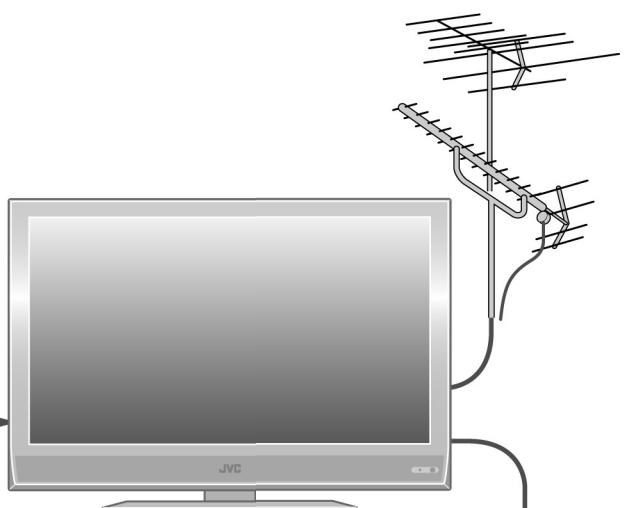


- Is the aerial receiving interference from high-voltage power lines or wireless transmitters?  
→ Consult your retailer
- Are connected devices too close to the TV?  
→ Insert the minimum distance between the aerial and the cause of interference until no interference

## Ghosting (Doubling of images)

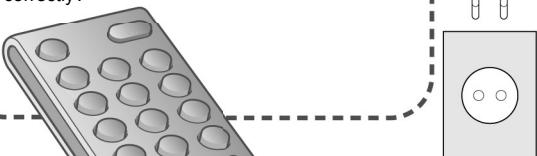


- Are you receiving interference from signals reflected off mountains or buildings?  
→ Adjust the direction of your aerial, or change to a good-quality directional aerial



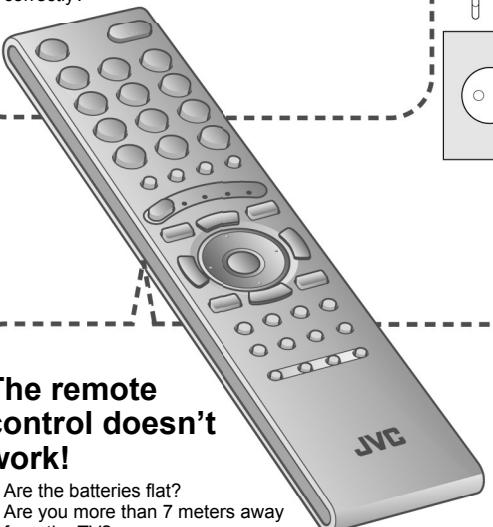
## I can't turn it on!

- Is the power cord connected to the AC outlet correctly?



## The remote control doesn't work!

- Are the batteries flat?
- Are you more than 7 meters away from the TV?
- Is the "MODE (TV, VDR/DVR, DVD, HC)" set to "TV"?
- When viewing teletext, the TV menu bar does not appear.
- Depending on the stability of the signal, there may be a time lag when changing channels.



Basics	Problem	Actions	page
Screen	Remote control stops working	● Unplug TV, several minutes later plug it in again.	-
	Aspect ratio changes unintentionally	● Press "ZOOM" to return to your settings.	17
	PC screen alignment is off	● Adjust the "PC Position".	21
Picture	Poor picture quality	<ul style="list-style-type: none"> <li>● Unnatural colour &gt;&gt;&gt; Adjust "Colour" and "Bright-1". Check your "Colour System".</li> <li>● Noise &gt;&gt;&gt; Set to the following functions.           <ul style="list-style-type: none"> <li>Picture Mode : Standard</li> <li>Super DigiPure : Max</li> </ul> </li> <li>● Dull picture &gt;&gt;&gt; Set to the following functions.           <ul style="list-style-type: none"> <li>Picture Mode : Bright</li> <li>Super DigiPure : Min</li> </ul> </li> </ul>	28 30 28 30 28 30
	Strange picture when using an external device	<ul style="list-style-type: none"> <li>● If you connected S-Video output device, check the "S-IN" setting.</li> <li>● If the top of the image is distorted, check the video signal quality itself.</li> <li>● If movement appears unnatural when receiving a signal from a DVD player, etc. with 625p (progressive-scanning), change the output setting of the external device to 625i (interlace-scanning).</li> </ul>	22 - - -
Sound	Poor sound	<ul style="list-style-type: none"> <li>● Adjust the "Bass" and "Treble".</li> <li>● If receiving a poor signal in "Stereo / I-II", switch to "Mono".</li> <li>● Adjust the channel reception using "Manual".</li> </ul>	28 28 11
	No sound from the audio component	● Audio signals received from EXT-5 cannot be sent to the "AUDIO OUT" terminal.	-

# Troubleshooting

(continued)

Problem	Actions	page
Wrong screen size	● Switch "Size" in "HDMI Setting" to "1" or "2".	28
No picture, no sound	● Use the cable marked with HDMI logo. 	-
No sound	● Check if the device is compliant with HDMI. ● Switch "Audio" in "HDMI Setting" to "Digital" or "Auto" for HDMI devices, or "Analogue" or "Auto" for DVI devices.	28
Green and distorted screen	● Wait a little for the signal to stabilize when switching the signal format for an "HDMI" device.	-
Some functions do not work	● It is not a malfunction. Some functions (dark background) in the menu do not work depending on the situation.	-
Some inputs cannot be selected in the sub-picture	● "EXT-4", "EXT-5" inputs and PC mode cannot be selected in the sub-picture. ● RGB input signal of "EXT-1" and "EXT-2" are not available in dual-picture mode.	-
"Feature Not Available" appears	● Is the "T-V LINK" compatible device connected to "EXT-2"? ● Is the SCART CABLE "Fully Wired"? ● Is the "T-V LINK" compatible device turned on? After confirming all the conditions above, press "OK" button again.	34 34 -
"ACI Error" appears	● Press <b>◀</b> to start "ACI" again. If you still receive the "ACI Error" after numerous tries, press <b>▶</b> to cancel "ACI".	-
Black or white dots appear on the screen	● LCD panels use fine dots ("pixels") to display images. While more than 99.99% of these pixels function properly, a very small number of pixels may not light, or may light all the time. Please understand that this is not a malfunction.	-

# Technical information

## What is "T-V LINK"?

"T-V LINK" allows the TV to share information easily with a connected "T-V LINK" compatible device.  
By using T-V LINK :

- You can send the channel information programmed on the TV to the "T-V LINK" compatible device, so that both the TV and the external device have the same channel settings. When connecting a new external device, channel information is loaded into it, allowing channel setup to be completed very quickly. For more details, refer to the external device's manual.
- You can easily record the TV programme you are viewing on a "T-V LINK" compatible device by using the "DIRECT REC" feature. For more details, refer to the external device's manual.

## What is "ACI" (Automatic Channel Installation)?

Some cable companies transmit a signal called "ACI" which contains information that allows TV channels to be registered automatically on your TV.  
When an ACI signal is received, "ACI Start / ACI Skip" appears in the "Auto Program" screen.

## Receivable broadcast systems

Depending on the country selected during "Auto Program", the receivable broadcast system differs.

- UNITED KINGDOM: Receive only PAL-I.

- FRANCE: Can receive SECAM-L.

To receive SECAM-L in countries other than France:

- 1) Change the "Country" to "France" in "Auto Program".
- 2) Press the "BACK" button to return to the menu and enter the channel using "Insert" or "Manual".

## PC Signals that can be displayed

\*Macintosh\* computers are not supported.  
(Macintosh is a registered trademark of Apple Computer, Inc.)

- If the signal doesn't appear, check that the vertical frequency on the PC is set to "60Hz".

Resolution	640 x 480 (VGA)	1024 x 768 (XGA)
Vertical frequency (Hz)	60.0	60.0

## Connect "DVI" devices

Connect a "DVI" device to "EXT-5 (HDMI)" using "DVI-HDMI" conversion cable. Connect analogue sound output of the DVI device to L and R terminals in EXT-4.

- Set "Audio" in "HDMI Setting" to "Analogue" or "Auto" ➡ (P. 28)

# “CH/CC” List

To use the INSERT function (P. 11), find the “CH/CC” number corresponding to the TV’s Channel number from this table.

● When the Country setting is “France”, select a three-digit CH/CC number.

CH	Channel
CH 02/CH 202	E2, R1
CH 03/CH 203	E3, ITALY A
CH 04/CH 204	E4, ITALY B, R2
CH 05/CH 205	E5, ITALY D, R6
CH 06/CH 206	E6, ITALY E, R7
CH 07/CH 207	E7, ITALY F, R8
CH 08/CH 208	E8, R9
CH 09/CH 209	E9, ITALY G
CH 10/CH 210	E10, ITALY H, R10
CH 11/CH 211	E11, ITALY H+1, R11
CH 12/CH 212	E12, ITALY H+2, R12
CH 21/CH 221	E21, R21
CH 22/CH 222	E22, R22
CH 23/CH 223	E23, R23
CH 24/CH 224	E24, R24
CH 25/CH 225	E25, R25
CH 26/CH 226	E26, R26
CH 27/CH 227	E27, R27
CH 28/CH 228	E28, R28
CH 29/CH 229	E29, R29
CH 30/CH 230	E30, R30
CH 31/CH 231	E31, R31
CH 32/CH 232	E32, R32
CH 33/CH 233	E33, R33
CH 34/CH 234	E34, R34
CH 35/CH 235	E35, R35
CH 36/CH 236	E36, R36
CH 37/CH 237	E37, R37
CH 38/CH 238	E38, R38
CH 39/CH 239	E39, R39

CH	Channel
CH 40/CH 240	E40, R40
CH 41/CH 241	E41, R41
CH 42/CH 242	E42, R42
CH 43/CH 243	E43, R43
CH 44/CH 244	E44, R44
CH 45/CH 245	E45, R45
CH 46/CH 246	E46, R46
CH 47/CH 247	E47, R47
CH 48/CH 248	E48, R48
CH 49/CH 249	E49, R49
CH 50/CH 250	E50, R50
CH 51/CH 251	E51, R51
CH 52/CH 252	E52, R52
CH 53/CH 253	E53, R53
CH 54/CH 254	E54, R54
CH 55/CH 255	E55, R55
CH 56/CH 256	E56, R56
CH 57/CH 257	E57, R57
CH 58/CH 258	E58, R58
CH 59/CH 259	E59, R59
CH 60/CH 260	E60, R60
CH 61/CH 261	E61, R61
CH 62/CH 262	E62, R62
CH 63/CH 263	E63, R63
CH 64/CH 264	E64, R64
CH 65/CH 265	E65, R65
CH 66/CH 266	E66, R66
CH 67/CH 267	E67, R67
CH 68/CH 268	E68, R68
CH 69/CH 269	E69, R69
CH 30/CH 230	S30

CC	Channel
CC 01/CC 201	S1
CC 02/CC 202	S2
CC 03/CC 203	S3
CC 04/CC 204	S4
CC 05/CC 205	S5
CC 06/CC 206	S6
CC 07/CC 207	S7
CC 08/CC 208	S8
CC 09/CC 209	S9
CC 10/CC 210	S10
CC 11/CC 211	S11
CC 12/CC 212	S12
CC 13/CC 213	S13
CC 14/CC 214	S14
CC 15/CC 215	S15
CC 16/CC 216	S16
CC 17/CC 217	S17
CC 18/CC 218	S18
CC 19/CC 219	S19
CC 20/CC 220	S20
CC 21/CC 221	S21
CC 22/CC 222	S22
CC 23/CC 223	S23
CC 24/CC 224	S24
CC 25/CC 225	S25
CC 26/CC 226	S26
CC 27/CC 227	S27
CC 28/CC 228	S28
CC 29/CC 229	S29
CC 30/CC 230	S30

CC	Frequency (MHz)
CC 110	116-124
CC 111	124-132
CC 112	132-140
CC 113	140-148
CC 114	148-156
CC 115	156-164
CC 116	164-172
CC 123	220-228
CC 124	228-236
CC 125	236-244
CC 126	244-252
CC 127	252-260
CC 128	260-268
CC 129	268-276
CC 130	276-284
CC 131	284-292
CC 132	292-300
CC 133	300-306
CC 141	306-311
CC 142	311-319
CC 143	319-327
CC 144	327-335
CC 145	335-343
CC 146	343-351
CC 147	351-359
CC 148	359-367
CC 149	367-375
CC 150	375-383
CC 151	383-391

# Specifications

## Main unit

Model	LT-37R70BU/SU	LT-32R70BU/SU	LT-26R70BU/SU
Broadcasting systems	CCIR I / B / G / D / K / L (See “Technical information”, P. 34)		
Colour systems	TV broadcast : PAL, SECAM External input : PAL, SECAM, NTSC 3.58/4.43MHz		
Channels and frequencies	E2-E12 / E21-E69, F2-F10 / F21-F69, IR A-IR J, ITALY A-H / H+1 / H+2, R1-R12 / R21-R69, S1-S41, X / Y / Z / Z+1 / Z+2, French cable channels (Frequency : 116-172 MHz / 220-469 MHz)		
Sound-multiplex systems	NICAM (I / B / G / D / K / L), A2 (B / G / D / K)		
Teletext systems	FLOF (Fastext), TOP, WST (standard system)		
Power requirements	AC 220 V - 240 V, 50Hz		
Audio output (Rated power output)	10 W + 10 W		
Speakers	(16 cm x 4 cm) oval x 2	(15 cm x 5.5 cm) oval x 2	(12 cm x 5 cm) oval x 2
Power consumption [standby]	153 W [0.5 W]	127 W [0.6 W]	100 W [0.6 W]
Screen size (visible area size measured diagonally)	94 cm	80 cm	66 cm
Dimensions (W x H x D: mm) [without stand]	919 x 649.4 x 311 [919 x 603.7 x 128]	800 x 591 x 244 [800 x 545 x 137.8]	672 x 512 x 244 [672 x 471 x 137.7]
Weights [without stand]	22.7 kg [19.8 kg]	17.4 kg [15.5 kg]	14.4 kg [12.5 kg]
Accessories	(See “Check accessories”, P. 5)		

## Terminals / Connectors

Terminal name	Terminal type	Signal type (IN)	Signal type (OUT)	Notes
Input / Output terminals	EXT-1	Euroconnector x1 (SCART connector)	Composite video, S-video, Analogue RGB AUDIO L / R	TV out
	EXT-2	Euroconnector x1 (SCART connector)	Composite video, S-video, Analogue RGB AUDIO L / R	Dubbing out “T-V LINK” compatible
Input terminals	EXT-3	RCA connectors x 3, S-VIDEO connector x 1	Composite video, S-video AUDIO L / R	
	EXT-4	RCA connectors x 5	Analogue component (576i (625i) / 480i (525i), Progressive : 576p (625p) / 480p (525p), HD : 1080i (1125i), 720p (750p)) AUDIO L / R	
EXT-5 (HDMI)	HDMI connector x 1	HDMI (576i (625i) / 480i (525i) / 576p (625p) / 480p (525p), 1080i (1125i), 720p (750p))		
PC INPUT	D-SUB (15 pins) x 1	Analogue PC signal (P. 34)		
Output terminals	AUDIO OUT	RCA connectors x 2		Audio L / R
	Headphone	Stereo mini-jack x 1 (3.5 mm in diameter)		Headphone output

● We may change the design and specifications without notice.

ENGLISH

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?